

Page Denied

TOP SECRET

25X1

25X1

Copy 4 of 4 copies
19 September 1961

MEMORANDUM FOR: TALENT Control Officer [REDACTED]

25X1

SUBJECT: Ephemeris for Mission 9022

1. Attached is one (1) copy of the "Best Guess" ephemeris on Mission 9022 for transmittal [REDACTED]

25X1

2. This ephemeris was computed using input radar data on 13 passes obtained from four stations. A total of 1215 data points were used, with a root mean square deviation of 2435 yards.

Maximum error is estimated as follows:

Along the track 1.5 mile

Cross track 0.5 mile

Height above Earths' Model 0.5 mile

This ephemeris will be adjusted and corrected values will be published when refinements in data and computations have been accomplished.

3. Your attention is invited to the SPECIAL HANDLING REQUIRED caveat which restricts access to those technical personnel having a "must know" for this data.

25X1

[REDACTED]
TALENT Control Officer, NPIC

Attachment:

Copy 8 - Ephemeris - 9022

Distribution:

- 1 - Addressee
- 2 - C/TID/NPIC
- 3 - OD/NPIC
- 4 - OD/NPIC

NPIC/TID [REDACTED]

25X1

25X1

SPECIAL HANDLING REQUIRED

TOP SECRET